

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 11/19/2014

mmb

Instrument Serial Number: 010457	As of 19-Nov-14
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Start Date	End Date	Agency Name
18-Nov-14		DFS Central Lab
11-Jun-14	18-Nov-14	Colonial Heights PD
04-Jun-12	11-Jun-14	DFS Central Lab
24-May-12	04-Jun-12	Virginia Beach PD
10-May-12	24-May-12	DFS Central Lab
07-Mar-11	10-May-12	Chesapeake PD
22-Apr-09	07-Mar-11	DFS Central Lab
12-Nov-08	22-Apr-09	Buena Vista PD
08-May-08	12-Nov-08	DFS Central Lab

mmB

INTOX EC/IR II

Quality Assurance Worksheet

Instrument Serial Number **010457** Worksheet Start Date **11/18/2014**

Location **Colonial Heights PD**

Address **100 Highland Ave Colonial Heights VA 23834**

DFS Technician **Michelle Billeter** License No. **26417**

☐ Laboratory ☒ On-Site

Site Specification: No detrimental environmental conditions exist. ☒

Instrument Barometer (mm HG) **759** Reference Barometer (mm HG) **762**

Reference Barometer(RB)Serial # **009111** RB Calibration Due **5/19/2015**

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.300
0.300	0.300	0.291	0.309	Sample 2	0.300
Precision		sample min	sample max	Sample 3	0.299
0.001		0.299	0.300		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.100
0.100	0.100	0.097	0.103	Sample 2	0.099
Precision		sample min	sample max	Sample 3	0.099
0.001		0.099	0.100		

Dry gas standard Lot No. (with tank no.) **AG316301-30**

☐ Replaced dry gas standard (+O-ring)

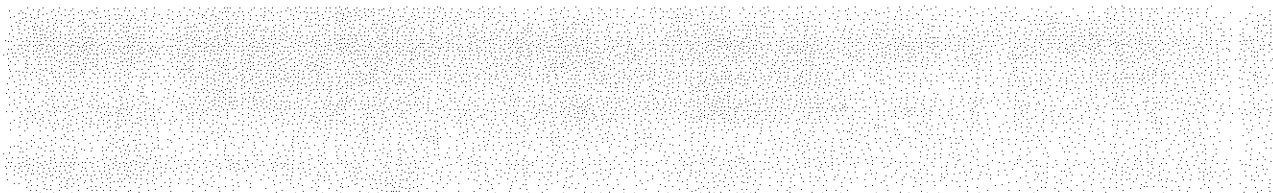
☐ Installed at Location

☒ Removed to DFS-Central

Supplies
Mouthpieces
Certificates of Analysis
Operator Worksheet
Other:



Notes:



Instrument Serial Number

010457

Certification Date

☐ Calibrated☐ Certified☒ Measurement Assurance Check☒ Instrument Test☐ Troubleshooting/Maintenance Worksheet Completed

(Successful completion denotes satisfactory condition of the item.)

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.250		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.150		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.080		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.020		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

All measurements are in g/210L

Estimation of Uncertainty of Measurement and traceability records are located within the Breath Alcohol Section

DFS Technician

Michelle Bilit

Date

11/19/14

Issuing Analyst

Michelle Bilit
JPD

Date

11/19/14

mmb




COMMONWEALTH OF VIRGINIA
DEPARTMENT OF FORENSIC SCIENCE

CERTIFICATE OF BLOOD ALCOHOL ANALYSIS
AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

NAME OF ACCUSED INSTRUMENT, TEST,	NAME OF COURT DFS
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BREATH ANALYSIS

SAMPLE EXAMINED AND TEST CONDUCTED BY BILLETER, MICHELLE, M		AGENCY DFS Central Lab
DFS LICENSE NUMBER 26417	LICENSE EXPIRES 10/01/2016	DATE TEST CONDUCTED 11/18/2014
TEST EQUIPMENT NUMBER 010457		

08:29 EST

RESULTS: TIME SAMPLE TAKEN _____

0.00

SAMPLE'S ALCOHOL CONTENT _____ GRAMS PER 210 LITERS OF BREATH

ATTEST:

I CERTIFY THAT THE ABOVE IS AN ACCURATE RECORD OF THE TEST CONDUCTED; THAT THE TEST WAS CONDUCTED WITH THE TYPE OF EQUIPMENT AND IN ACCORDANCE WITH THE METHODS APPROVED BY THE DEPARTMENT OF FORENSIC SCIENCE; THAT THE TEST WAS CONDUCTED IN ACCORDANCE WITH THE DEPARTMENT'S SPECIFICATIONS; THAT PRIOR TO ADMINISTRATION OF THE TEST THE ACCUSED WAS ADVISED OF HIS RIGHT TO OBSERVE THE PROCESS AND SEE THE BLOOD ALCOHOL READING ON THE EQUIPMENT USED TO PERFORM THE BREATH TEST, AND THAT I POSSESS A VALID LICENSE TO CONDUCT SUCH TEST, GIVEN UNDER MY HAND THIS _____ DAY OF _____, 20_____.

BREATH TEST OPERATOR

☐ I HAVE RECEIVED A COPY OF THIS CERTIFICATE OF ANALYSIS _____
SUBJECT'S SIGNATURE

☐ SUBJECT REFUSED TO SIGN FOR COPY OF CERTIFICATE OF ANALYSIS _____
OPERATOR'S SIGNATURE



IntoxNet MIS Report

Report Generated 18 Nov 2014 at 08:59

TLN
mmB

Test Results

Instrument Serial Number 010457

Test # 000626 Subject Test

Test Location 1 Department of
Test Date 18 Nov 2014

Test Location 2 Forensic Science
Test Time 08:23
Remote/Local Local

Test Location 3
System Check Passed

Operator's Last Name BILLETER
Agency DFS Central Lab

Operator's First Name MICHELLE

Operator's Middle Initial IV

Card Serial Number 126417

License Number 26417

Effective Date 10/01/2014

Expiration Date 10/01/2016

Subject's Last Name INSTRUMENT

Subject's First Name TEST

Subject's Middle Initial

Subject's Date of Birth 00/00/0000

Subject's Sex Male

Driver's License Number

Driver's License Expiration 00/00/0000

Driver's License State

Court Name DFS

End Date 18 Nov 2014 End Time 08:30

Result Time 08:29

Result Date 18 Nov 2014 Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 08:23

Data Type BLK

Sample Value 0.000

Sample Time 08:24

Data Type CHK

Sample Value 0.100

Sample Time 08:25

Data Type BLK

Sample Value 0.000

Sample Time 08:26

Data Type SUBJ

Sample Value 0.000

Sample Time 08:27

Data Type BLK

Sample Value 0.000

Sample Time 08:28

Data Type SUBJ

Sample Value 0.000

Sample Time 08:29

Data Type BLK

Sample Value 0.000

Sample Time 08:30

Standard Type Dry Gas Std

Standard Value 0.100

Standard Lot Number AG316301-30

Standard Expiration Date 06/12/2015

Tank Pressure 183

Barometric Pressure 759 mmHg

Blow Sample Number 1 Blow Duration 4.00 sec

Blow Volume 1851 cc End-of-Blow Time 08:27

Blow Sample Number 2 Blow Duration 4.24 sec

Blow Volume 1738 cc End-of-Blow Time 08:29

Tamper Evident Stamp 14d9a57b

Test Status Code 0

Test Status Success

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Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010457 Test Number: 627

Test Date: 11/18/2014 Test Time: 08:32 EST

Dry Gas Target: 0.100

Lot Number: AG316301-30 Exp Date: 06/12/2015

Tank Pressure: 178 psi Barometric Pressure: 759 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	08:33
CHK	0.100	08:33
BLK	0.000	08:35
CHK	0.099	08:36
BLK	0.000	08:37
CHK	0.099	08:38

Test Status: *Success*

Calibration CRC: 976995F8

Intox EC/IR-II: Accuracy Check*Department of Forensic Science*

Serial Number: 010457 Test Number: 628

Test Date: 11/18/2014 Test Time: 08:42 EST

Dry Gas Target: 0.300

Lot Number: AG428003-10 Exp Date: 10/07/2016

Tank Pressure: 522 psi Barometric Pressure: 759 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	08:42
CHK	0.300	08:43
BLK	0.000	08:45
CHK	0.300	08:45
BLK	0.000	08:47
CHK	0.299	08:48

Test Status: *Success*

Calibration CRC: 976995F8